IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Bruce B. Doris, et. al. Group Art Unit: Unknown

Serial No.: Not assigned yet Examiner: unknown

Filed: Concurrently herewith

For: **HIGH MOBILITY CMOS CIRCUITS**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT **UNDER 37 C.F.R. 1.56**

Sir:

Under provisions of 37 C.F.R. 1.97 through 1.99 and pursuant to applicant's duty of disclosure under 37 C.F.R. 1.56, applicants respectfully bring the documents listed on the attached Form PTO-1449 to the attention of the Examiner in charge of the above-identified application.

This citation does not constitute an admission that the cited references are relevant or material to the claims nor should it be construed as a representation that no other art than that identified exists. They are merely cited as constituting related art of which the applicant is aware.

It is respectfully requested that these documents be considered by the Examiner and formally made of record in this application.

Respectfully submitted,

Andrew M. Calderon

Reg. No. 38,093

McGuireWoods LLP 1750 Tysons Boulevard, Suite 1800 McLean, VA 22102 (703)712-5000

FORM PTO-	1449 (Modified)		ATTY. DOCKET NO. FIS920030246		SERIAL NO. Unassigned		<u>-</u>		
	TENTS AND PUBLICAT 'S INFORMATION DISC Γ		APPLICANT: Bruce B. Doris, et al.						
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REFERENCE I	DESIGNATION	U.S. PATI	ENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		G DATE PPRO.)		
	6,228,694 B1	5/8/2001	Doyle et al.						
	6,406,973 B1	6/18/2002	Lee				<u>. </u>		
	6,281,532 B1	8/28/2001	Doyle et al.						
	5,683,934	11/4/97	Candelaria						
	6,368,931 B1	4/9/2002	Kuhn, et al.						
	5,310,446	5/10/94	Konishi et al.						
	4,853,076	8/1/89	Tsaur et al.						
	US 2002/0090791 A1	7/11/2002	Doyle et al.						
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	6,509,618 B2	7/21/2003	Jan et al.						
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	5,565,697	10/15/96	Asakawa et al.						
	US 2003/0040158 A1	2/27/2003	Saitoh						
	US 2002/0086472 A1	7/4/2002	Roberds et al.						
	6,521,964 B1	2/18/2003	Jan et al.						
	6,506,652	01/14/03	Jan, et al.						
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	5,081,513	and the state of t					PPRO.)			
	3,602,841	8/31/1971	McGroddy							
	6,531,740	3/11/2003	Bosco, et al.							
	6,531,369	3/11/2003	Ozkan, et al.							
	6,501,121	12/31/2002	Yu, et al.							
	6,498,358	12/24/2002	Lach, et al.							
	6,493,497	12/10/2002	Ramdani, et al.							
	6,403,975	6/11/2002	Brunner, et al.			1				
	6,361,885	3/26/2002	Chou							
	6,255,169	7/3/2001	Li, et al.							
	6,246,095	6/12/2001	Brady, et al.							
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	6,133,071	10/17/2000	Nagai							
	6,046,464	4/4/2000	Schetzina							
	6,025,280	2/15/2000	Brady, et al.							
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5,940,736	8/17/1999	Brady, et al.							
5,880,040	3/9/1999	Sun, et al.							
5,861,651	1/19/1999	Brasen, et al.							
5,679,965	10/21/1997	Schetzina							
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5,561,302	10/1/1996	Candelaria							
5,471,948	12/5/1995	Burroughes, et al.							
5,459,346	10/17/1995	Asakawa, et al.							
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5,060,030	10/22/1991	Hoke							
4,958,213	9/18/1990	Eklund, et al.			†				
4,665,415	5/12/1987	Esaki, et al.		-					
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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	NAME CLASS SUBCLAS						
	5,989,978	11/23/1999	Peidous							
	6,284,626	9/4/2001	Kim							
	6,274,444	8/14/2001	Wang							
	6,261,964	7/17/2001	Wu, et al.			ļ				
	6,221,735	4/24/2001	Manley, et al.							
	6,117,722	9/12/2000	Wuu, et al.							
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	6,008,126	12/28/1999	Leedy							
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	5,840,593	11/24/1998	Leedy							
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	5,557,122	9/17/1996	Shrivastava, et al.							
	5,354,695	10/11/1994	Leedy							
	5,134,085	7/28/1992	Gilgen, et al.	Gilgen, et al.						
	5,006,913	4/9/1991	Sugahara, et al.	Sugahara, et al.						
	4,952,524	8/28/1990	Lee, et al.							
	4,855,245	8/8/1989	Neppl, et al.	Neppl, et al.						
	2002/0086497	07-04-2002	Kwok	Kwok						
	5,960,297	09-28-1999	Saki	Saki						
	6,403,486	06-11-2002	Lou							
	6,284,623	09-04-2001	Zhang et al.							
	2003/0032261	02-13-2003	Yeh et al.							
	2003/0057184	03-27-2003	Yu et al.							
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	6,319,794	11-20-2001	Akatsu et al.							
	2001/0009784	07-26-2001	Ma et al.							
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	Kern Rim, et al., "Trans International Electron D	evices Meeti	ng, 26, 8	3, 1, IEEE, September	1998.			·			
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